

Smart India Hackathon 2019

Tips , Tricks, News & Announcements

- Why Hackathon ?
- Student Registration Process
- Team Foundation Criteria
- Top 6 Things to Consider Before You Submit Ideas
- Idea Submission Format
- Tips for creating PPT (Video)
- Free Online Training
- Mobile App
- SPOC Person Details
- Useful Links



Grand Finale
Software Edition
on
2nd & 3rd March 2019

Win Prizes Worth More Than ₹2.5 crore

**Last Date for
Idea Submission:
20th Jan 2019**



सत्यमेव जयते

Smart India Hackathon is a non-stop product development competition.

"I am happy to see young minds thinking about ways to take our nation forward. It is a delight to be among smart innovators of smart India"

PM Narendra Modi

#SmartIndiaHackathon

World's Biggest Open Innovation Model





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HACKATHON

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सत्यमेव जयते

Smart India Hackathon promotes out of box
thinking amongst the young minds

"Smart India Hackathon is in line with the 'Make in India' initiative of Prime Minister Narendra Modi and was proving to be an important vehicle for scouting new ideas and help them convert them into products and businesses."

Prakash Javadekar
(HRD) Minister

#SmartIndiaHackathon

World's Biggest Open Innovation Model



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Smart India Hackathon is a unique Open
Innovation Model

*"SIH which was started in 2017 is in its 3rd
year now and has been a roaring success"*

Dr. Anil Sahasrabudhe,
Chairman, AICTE

#SmartIndiaHackathon

World's Biggest Open Innovation Model



Win Prizes Worth More Than ₹2.5 crore

Get the Recognition YOU Deserve @SIH2019!



Opportunity to Be Part
of World's Biggest Open
Innovation Movement

International Exposure
to Students

Build Funnel for
'Startup India' Campaign

Opportunity to Work
with Top Organization



**SMART INDIA
HACKATHON
2019**

Team Formation Criteria



Form a team of
6 students



Having at least 1
female team member
is mandatory



Members can be from
various engineering
background, but need
to be from the
same college



A single team can have
any number of idea
submissions for the
various problem
statements.

Please note: A college can form any number of teams. A faculty member cannot be part of the team.

Register now on : www.sih.gov.in

Organizers:



MHRD



Partners:



DEVNET

KPIT

Do not forget to get the sign and stamp from college on consent letter

Students Registration Process



**SMART INDIA
HACKATHON
2019**

1

Log on to
<https://www.sih.gov.in/> & click **Register**.

2

Select **Students Team Leader**
on the pop-up window.

3

Download Consent Letter, fill in the
details and upload as attachment.

4

Fill the details on the page
& click on **Register**.

5

Enter the OTP received
on email & mobile and click **Verify**.

6

You will receive an email with
password required for login.



**TOP 6 THINGS TO CONSIDER
BEFORE YOU SUBMIT IDEAS**

Ideas Submission Format



SMART INDIA
HACKATHON
2019

Registration Details

Ministry / Organization
Name:

Problem Statement:

Team Name:

Team Leader Name:

College Code:

01

Slide

Idea Details

Describe Your Idea /
Solution / Prototype Here

Describe Your Technology
Stack Here

02

Slide

Approach Details

Describe Your Use Cases
Here

Describe Your
Dependencies / Show
Stopper Here

03

Slide

Organizers:



MHRD



Partners:



DEVNET



KPIT

<https://www.youtube.com/watch?v=VK2SOshxbQI>

Watch Live on
www.facebook.com/i4C.India/

f LIVE

Tips for
creating Idea
submission PPT









SMART INDIA
HACKATHON
2019


with Mr. Vivek Kulkarni,
Chief Architect & Delivery Head, Persistent Systems
Member Secretary, Executive Committee -SIH2019

#SmartIndiaHackathon
World's Biggest Open Innovation Model


Organizers



Partners



DEVNET



[Click Here to
open link](https://www.youtube.com/watch?v=VK2SOshxbQI)

Don't miss
any of the important
#SIH2019 updates!

Download
the SIH app
NOW!!!



[Click Here to
open link](https://play.google.com/store/apps/details?id=com.psl.sihapps&hl=en)

Online Training Program

- 45+ hours of Training Programs
- Best Industry Experts / Coaches
- Certificate on successful completion of trainings
- Eligibility: Technology students from all institutions

To join the training:

www.swayam.gov.in / www.mic.gov.in



Training starts from
Jan 14, 2019

Training ends on
Feb 7, 2019



Organizers:



MHRD



Partners:



DEVNET

KPIT

Training Topics



- Planning for Effective Project Readiness
- Research Methodology
- Mind Mapping
- Brainstorming for Defining Ideas
- Fundamentals of Design
- Version Control
- Software Architecture
- Best Practices of Software testing
- Insights into Patents and IPR
- Data Analytics with Python
- Overview of Machine Learning
- Overview of Node.js
- Overview of Angular
- Overview of React Native
- Overview of Android App Development
- Overview of Arduino
- Overview of Raspberry Pi
- Presentation and Communication Skills

Organizers:  MHRD     

Partners:  DEVNET 

SPOC – Single Point of Contact

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Links

Main Web Site: <http://www.sih.gov.in/sih2019>

Problem Statements: <http://www.sih.gov.in/sih2019ProblemStatements>

Student Innovation: <http://www.sih.gov.in/sih2019ProblemStatementsstudentInnovation>

Twitter: <https://twitter.com/i4CIndia>

Facebook: <https://www.facebook.com/i4C.India>

Hackathon intro Video: https://www.youtube.com/watch?v=IDOCsVe_iOM

PPT Format Explanation : <https://www.youtube.com/watch?v=IUtcIKODJTQ>

YouTube - helpful videos: https://www.youtube.com/channel/UC684gML7Y_7QVsMau5IApMQ

What you are waiting for?

Register now to participate in **WORLD'S BIGGEST** open innovation model